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UNITED STATES DEPARTMENT OF AGRICULTURE

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AGRICULTURAL MARKETING SERVICE

# PRODUCTION, FARM DISPOSITION, AND VALUE

OF

**BEANS** 

CROP YEARS

1909-37

BY STATES

Washington, D. C. September, 1940



# UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C.

# PRODUCTION, FARM DISPOSITION, AND VALUE OF BEANS 1909-37

Revised and comparable data concerning the acreage, production, disposition and value of the dry edible bean crop for the 29 years, 1909 to 1937, inclusive, are given in a compact and convenient form in this report 1/. The estimates relate to the States in which dry edible beans were commonly grown as a field crop during part or all of the 29-year period. No attempt has been made to include dry beans in farm gardens nor sporadic production of a few thousand bags in occasional years in States in which less than 1,000 acres were usually planted.

Beans, as herein covered, include all kinds of field beans commonly known as dry edible beans. Soybeans are not included. The so-called "blackeye bean" of California (which belongs to the cowpea family) is included in the figures for that State and the United States. Seed beans of garden and canning varieties are included insofar as possible. A large acreage of such beans is grown in the Western States.

Two fields of related data—production and disposition—are presented to—
gether for convenience. The production figures and the correlated data of acreage
and yield cover the same field as the data for beans in "Revisions, Annual Legume
Crops — —Acreage, Yield, and Production. Crop Years 1924—1935" published in
January 1937. The data in this report, however, have been carried back to 1909
wherever possible and the 1924—35 revisions have been re—examined to insure the
greatest possible comparability for the entire 29—year period. The disposition
and value data are a part of the series of such historical reports of the Agricultural Marketing Service.

The data are on a crop-year basis. The disposition items relate to disposition on the farms where produced. Thus the item "consumed in farm household" is intended to include only beans used for food on the farms where those beans were grown and to exclude purchased beans even if they were grown on an adjoining farm.

Acreage, Yield, and Production: In 1909 beans were an important crop only in New York, Michigan, and California. By 1916, under the stimulus of increased demand due to the World War, Colorado was producing almost as many beans as New York, and 3 other Western States—Idaho, New Mexico, and Arizona—were each making a substantial contribution to the total United States crop. After the post—war slump of 1919 and 1920, production was again increased, especially in the West, until by 1929 the United States total was nearly twice as large as in 1909. After 1929 United States production was more stable but there were considerable changes in some of the States.

1/ Prepared by Charles G. Carpenter, Associate Agricultural Statistician. The estimates of acreage and production of beans during the World War years were developed by S. A. Jones, Senior Agricultural Statistician, and V.H. Church, Agricultural Statistician for Michigan. Few data had been collected before that time as a part of the general crop-reporting program. Bean disposition estimates were first prepared by Dr. Jones in 1930, for the years 1924-28, primarily for use in estimating farm income. The present report largely represents a collation and re-examination of work already done and the projection of the estimates back to 1909 whenever possible.

Because beans were an important crop in some States and were grown only in farm gardens in others, the quantity and quality of data currently collected by the State Agricultural Statisticians varied greatly. It has, therefore, been impossible to use exactly the same procedure in all States or for the whole 29-year period in most of the States.

The data generally available for preparing the estimates since 1909 include:

Enumerations of the Bureau of the Census, 1909, 1919, 1924, 1929, 1934
Acreage Harvested, Percentage of Usual, 1919-22
Individual Farm Acreage Surveys, 1924-37
Condition, September 1, 1906-37
Percentage of Normal Yield per Acre, 1919-22
Yield per Acre, 1923-37
Percentage of Normal or Usual Production, 1906-18
Bean Crop Surveys in Important States

In 1915 a special survey was made concerning not only dry edible beans, but also soybeans and velvet beans, as well as Canada peas, cowpeas, and other peas. The schedule carried questions concerning the normal yield of grain per acre, the normal yield of plant cut green, dates of planting and harvesting and the normal disposition of the crop for human food, stock feed, seed, hay, etc.

At about the same time another "special bean schedule" was sent, probably to lists of bean growers, asking for acreage compared with the previous year and with usual, seed used per acre, yield per acre and "pick" per bushel in 1914 and during the preceding 5 years, and the proportion of colored beans grown in the locality. This type of survey was made annually in a few of the more important bean-growing States for several years thereafter. Other special bean schedules used in several of the important States since about 1924 provide a large quantity of data.

The enumerations of the Bureau of the Census for the several States have been accepted as anchor points to which the annual intercensal estimates are tied. This report does not include States in which less than 1,000 acres of beans were usually planted. Production in the excluded States in censal years was not more than 4 percent of the United States total and was mostly on very small individual acreages.

The annual estimates of acreage, yield per acre, and production from 1919 to 1937 are primarily the official estimates of the Crop Reporting Board for those years. A very few revisions of those estimates were necessary to provide comparability over the entire period covered in this report. The 1919-37 yields per acre were estimated on the basis of yields reported by crop reporters, adjusted to census levels. The harvested acreage estimates from 1924 to 1937 were based on annual changes indicated by individual farm reports and on special surveys. From 1919 to 1924 special surveys and judgment reports on acreage as a "percentage of usual" were the main sources of acreage data. Estimated total production for the 1919-37 period is the product of harvested acreage and yield per acre.

Preparation of Estimates from 1909 to 1919: A different approach had to be devised for the earlier years. The production reported in "percent of normal or usual" from 1909 to 1918 could be used as an index for projection from 1909. but could not be tied directly to the 1919 census. The 1919 to 1922 data provided an index of acreage for those 4 years and an index of yield per acre, both of which could be tied to the 1919 census. It was assumed that the percentage of usual

acreage reported from 1919 to 1922 would reflect fairly well the difference in the acreage level between the war period immediately preceding 1919 and the years of relatively low acreage that followed. This war-time indicated average acreage, multiplied by average yield per acre indicated by reported condition (reported yields in a few States), established an approximate average (or usual) production for the years immediately preceding 1919. Supplemental data available for a few States could be used to approximate roughly the war-time expansion pattern. Comparison of this indicated (usual) production with that indicated by the projection of the percentage of usual production from the 1909 census base provided a rough measure for estimating the bias in the production projection from 1909 to 1917 or 1918. Graphic analysis of these approaches was used to tie the projected 1909-18 production series to the 1919 census level.

The approximate total production for each year from 1909 to 1919 as thus determined, was divided by the yield per acre (indicated by condition just prior to harvest and whatever other information was available in the several States) to obtain an indicated acreage harvested.

The validity of the assumptions used in preparing estimates prior to 1919 could be checked in the State of Michigan by an entirely independent series of data collected by State officials. In a few other States, particularly New York and California, certain check data were available for some of the early years. All such supplemental data were used as bench marks in carrying the estimates back to 1909.

Planted acreage was estimated indirectly (with a few exceptions) by first estimating abandonment and then computing plantings from the acreage harvested. For the later years—since 1924—individual farm reports from general crop schedules or from special bean schedules were the principal sources of abandonment data. Direct use was made of such individual farm data for estimating planted acreage in some of the western States in the more recent years. For years prior to 1924 it was usually necessary to rely on the general relation between reported condition, certain weather factors and abandonment, assuming such relations existed during the whole period. In a few cases, where no reasonable statistical relationship could be established and where abandonment of acreage was material in later years, an arbitrary figure was assumed for the earlier part of the period.

Dockage: Beans are nearly all sold on the basis of equivalent cleaned beans rather than on the thresher or farm-run basis. The other disposition items of seed and food are also reported on the cleaned basis. Data concerning dockage are very incomplete and in the earlier years, if reported at all, were reported under various names and circumstances in the several States. In some States dockage could be approximated by its relation to yield, condition, or weather factors in years for which actual dockage data were available, but considerable interpolation was necessary. As used in this report, dockage includes both the low-grade beans, trash, etc., removed by the producer from the threshed beans before they were taken from the farm to the cleaning plant and also the culls, trash, etc. removed at the cleaning plant. Production of cleaned beans was computed as the total production multiplied by 100 minus the estimated percentage of trash, dirt, culls, splits, etc. in the beans as threshed.

Farm Disposition: The major portion of the bean crop is sold as cleaned beans. Some beans are used for seed and home consumption, and in this report are estimated on a cleaned basis. Some quantities are known to be fed to livestock, but these appear to be mostly cracks, splits, and other cull beans, or beans which are of too poor quality as threshed to be worth taking to the cleaning

plant. In developing the disposition estimates, it was assumed that the beans fed to livestock were taken out of production in the dockage or differential between thresher-run and equivalent cleaned beans. It is probable, however, that in occasional years when quality and prices were low there was some feeding of fairly good thresher-run beans.

Used for Seed: The quantity of beans used for seed was calculated from the acreage planted in the following year and the quantity of seed usually sown per acre. The rate of seeding per acre was based partly on crop reporters data collected in 1912, 1915, 1918, and 1939 and partly upon reports from the State Statisticians based upon personal inquiry. The total quantity sown was broken down into that quantity grown on the same farm where used and that grown on other farms. There was little information covering this point prior to 1939 and the estimates were based, to a large extent, on the 1939 relationship between total seed used and seed purchased.

Used in the Farm Household: The estimated quantities consumed for food on farms where grown were based upon estimates of the number of farms harvesting beans and the probable quantity of home-grown beans used for food per farm on those farms. The estimated number of farms on which beans were harvested (each year) was based on the relation between harvested acreage and the number of farms reporting beans in the census enumerations, with allowance for intercensal trend and also for the disturbed condition of the World War years. The quantity of beans used for food per farm harvesting beans was based on very inadequate data but, since the total of such use is a small part of the crop, considerable latitude may be allowed in this factor without appreciably disturbing the other disposition items. Some data collected in 1936 by the Bureau of Home Economics indicate the consumption of beans from 38 to 52 pounds of beans per year for non-relief, native, white, farm families in five groups of States 1/. This information, however, covers only 2 weeks during 1936, mostly during warmer months and is probably below the annual average for the same families. An individual farm bean survey made in 1939 provided some data which could be used for checking reasonable limits. The main reliance, however, was placed on the general information furnished by the State statisticians based on their knowledge of conditions.

Sold: The estimated quantities sold were calculated by deducting from the production of cleaned beans the quantities used for food and seed on farms where grown.

Bean Prices: By far the larger part of the bean crop is produced for sale—usually on a cleaned bean basis. Prices received by farmers for beans were reported monthly by price reporters. These reported prices were mostly on the basis of cleaned beans, and related largely to "field" varieties, that is, tended to exclude seed beans. The season average prices shown in this report are the estimated monthly prices received by farmers for cleaned beans weighted by estimated quantities sold each month. It was necessary to interpolate monthly prices for the earlier years where data were lacking for some months in a few States. In California, the monthly series of prices was revised for the years 1909—31 on the basis of season average prices by varieties f.o.b. rail at country loading points as taken from files of the Market News Service and

<sup>1/</sup> United States Department of Agriculture Miscellaneous Publications No. MP405 (In course of publication).

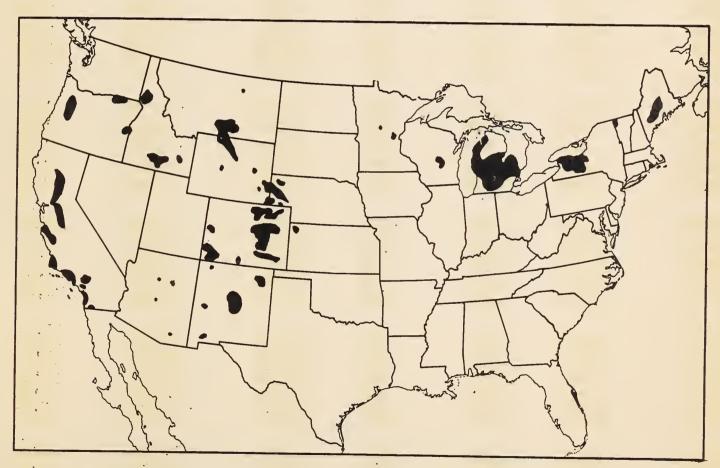
<sup>&</sup>quot;Family Food Consumption and Dietary Levels." Five Regions; Farm Series, 1940;" Authors, Hazel K. Stiebeling, Day Monroe, Callie Coons, Esther F. Phipard and Faith Clark.

Bulletin 444, California Agricultural Experiment Station (Berkeley) "Series on California Crops and Prices, Beans". These prices were adjusted for the average difference between f.o.b. rail and prices received by farmers during the period 1932-38. Monthly carlot movement data provided the principal basis for estimating monthly sales from 1919 to 1933. Special surveys and State statisticians' direct contacts with bean dealers and shippers provided data for later years. Monthly sales from 1909 to 1918 were interpolated from occasional data available and usual movement since 1918. The marketing season is taken to begin on September 1 each year.

Value of Sales: The value of sales was computed by multiplying the estimated quantity sold by the season average price. Seed beans sold were therefore included at the price received for "field" beans.

Value of Beans Retained for Use in the Farm Household: Beans consumed in the farm household probably have a value that approaches the retail price if measured by their actual contribution to the farm family living. Because of the many complications in arriving at a unit value by States differing from the average price of beans sold, the latter price was used in placing a value upon beans used in the farm household.

Value of Production: The production of cleaned beans was multiplied by the season average price received for beans sold to compute the value of production.



THE APPROXIMATE DISTRICTS IN WHICH DRY EDIBLE BEANS WERE COMMONLY GROWN AS A CASH CROP: 1934 TO 1937. BASED ON DATA FROM THE AGRICULTURAL STATISTICIANS IN THE SEVERAL STATES.

BEANS: ACREAGE, PRODUCTION, AND PRICES 1909-1937 1/

UNITED STATES

\$	Acreage		Yield :_	Product	tion	Season 2/
Crop ;	Planted	`Harvested	harv.	Total.	Cleaned	average price
	1,000 A	cres	Pounds	1,000	Bags	Dollars
	*				,	
1909	<b>7</b> 68	764	888	6,781	6,430	3.30
1910	809	800	817	6,539	6,079	3.44
1911	1,010	931	799	7,442	6,659	3.57
1912	992	954	785	7,485	6,736	3.44
1913	981	953	681	6,486	6,057	3.40
1914	986	963	812	7,823	7,208	4.00
1915	1,156	1,085	743	8,066	7,251	4.86
1916	1,349	1,173	611	7,170	6,450	9.32
1917	2,108	1,832	552	10,112	9,036	10.02
1918	1,787	1,625	639	10,388	9,281	7.30
1919	1,127	1,089	751	8,175	7,799	7.19
1920	964	926	663	6,140	5,809	4.23
1921	905	875	707	6,184	5,772	4.78
1922	1,254	1,138	700	7,964	7,324	5.99
1923	1,387	1,330	729	9,691	8,955	5.53
1924	1,802	1,584	573	9,084	8,410	6.07
1925	1,859	1,615	732	11,821	10,755	5,00
1926	2,121	1,740	634	11,036	9,669	4.70
1927	1,747	1,612	6 <b>0</b> 5	9,749	9,108	5.78
1928	1,874	1,651	640	10,571	9,900	7.74
1929	1,919	1,840	667	12,278	11,551	6.83
1930	2,265	2,159	655	14,133	13,345	4.04
1931	2,151	1,947	663	12,914	11,998	2.08
1932	1,625	1,431	769	11,005	10,451	1.98
1933	1,895	1,729	739	12,771	12,076	2.78
1934	1,987	1,460	780	11,393	10,650	3.51
1935	2,104	1,885	760	14,323	13,335	2,94
1936	1,915	1,594	715	11,405	10,387	5.38
1937	1,916	1,700	917	15,582	14,727	3.07

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937

UNITED STATES

							<del></del>
	And the second	Harm Di	sposition	2/	<u>3</u> /:	<u>3</u> /	: <u>3</u> /
	•				•	Value of	:
	Used_:	for Seed	Con-		: Value of :	beans	: Value
Cróp	•	: On	sumed		:production:	used in	ro.
year	: Total	: farms	in farm	Sold	of cleaned:	farm	: sales
	•	: where	house-		: beans	house-	:
-	•	grown	hold	)	* * * * * * * * * * * * * * * * * * *	hold	:
	-	1,000 Bags	5		1,000	Dollars	- Section (1984)
1909	470	574	0.7	C . 77 7	27 200	20.4	00.107
1910	410	234	83	6,113	21,268	294	20,193
	506	295	84	5,700	20,892	292	19,626
1911	499	292	88	6,279	23,772	317	22,431
1912	490	286	92	6,358	23,140	313	21,872
1913	492	286	95	5,676	20,525	312	19,280
1914	572	328	94	6,786	28,835	372	27,167
1915	693	356	98	6,797	35,374	498	33,059
1916	985	529	106	5,815	60,041	973	54,172
1917	863	443	121	8,472	90,781	1,287	84,848
1918	502	279	111	8,891	67,742	822	64,874
	002	2.0	<u> </u>	0 9 0 0 7	01 1 12	022	01,011
1919	424	245	88	7,466	55,930	584	53,674
1920	402	229	82	5,498	24,576	<b>35</b> 5	23,265
1921	569	333	81	5,358	27,578	383	25,638
1922	628	369	84	6,871	43,883	522	41,162
1923	771	466	84	8,405	49,326	442	46,506
3004	W0.0	400	0.0	w 000	F0'704	4 70 70	48'550
1924	780	488	86	7,836	50,784	477	47,539
1925	851	552	86	10,117	53,537	423	50,562
1926	698	447	86	9,136	45,470	427	42,969
1927	736	472	82	8,554	52,590	492	49,409
1928	778	490	77	9,33 <b>3</b>	76 <sub>2</sub> 436	579	72,228
1929	927	585	80	10,886	78,707	526	74,330
1930	887	560	80	12,705	54,035	354	51,372
1931	665	415	83	11,500	24,848	179	23,876
1932	771	472	79	9,900	7	161	
1933	818	503	85		20,626 33,512	249	19,571
T 300	010	505	05	11,488	33 <sub>9</sub> 512	243	31,948
1934	857	517	81	10,052	37,496	304	35,282
1935	785	462	89	12,784	39,111	263	37,575
1936	845	458	79	9,850	55,876	451	52,957
1937	770	457	83	14,187	<b>45,</b> 286	284	43,616
			7.	•	•		•

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

MAINE

Crop	Acreage	Harvested	Yield per harv. acre	Production of the Production o	ction Cleaned	Season 2/ average price
·	1,000 Ac	es	Pounds	1,000	Bags	Dollars
1909	11	11	480	53	49	4.90
1910	10	10	540	54	50	4.30
1911	8	8	540	43	40	4.35
1912	7	7	520	36	33	4.75
1913	6	6	480	29	27	4.75
1914	6	6	550	33	30	5.60
1915	6	6	345	21	19	7.00
1916	6	6	520	31	29	11.80
1917	10	10	520	52	49	15.00
1918	7	7	540	38	34	11.60
1919	6	6	590	35	32	10.00
1920	5	5	640	32	29	8.90
1921	6	6	610	37	34	8.40
1922	5	5	580	29	27	9.40
1923	4	4	620	25	23	8.70
1924	4	4	660	26	24	8.60
1925	5	5	720	36	33	7.80
1926	6	6	800	48	45	8.00
1927	7	7	790	55	49	8.70
1928	7	7	750	52	47	9.30
1929	7	7	755	53	49	8.40
1930	8	8	860	69	67	6.90
1931	9	9	840	76	68	4.20
1932	7,	7	800	56	52	3.65
1933	8	8	900	72	64	5.10
1934	7	7	850	60	52	5.40
1935	7	7	870	61	55	5.10
1936	8	8	880	70	64	7.20
1937	9	9	890	80	76	5.30

Dry edible beans, excluding soybeans.

Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

· MAINE

	• 70-		: 1: 5/			7/	7/-
		arm dispos			<u>3</u> /	<u>3</u> / Value of	<u>3</u> /
Crop	Used for	On Seed	: Con-		: Value of		Value
	: Total :		sumed:		production		
year	Total		in farm:	Sold	of cleaned:		of
		where	house-		beans	farm	sales
		grown	hold:			house-	
		7 000 70-		<del></del>		hold	
		1,000 Bag	3		1,00	O Dollars	
1909	5	3	11	35	240	54	172
1910	5	2	11	37	215	47	159
1911	4	2	10	28	174	44	122
1912	4	2				43	104
1913	4	2	9 8	22	157		
1910	<u> </u>	Z	8	1.7	128	38	81
1914	4	2	8	20	1.68	45	112
1915	. 4	2	7	10	133	49	70
1916	6	3	$\dot{\tilde{\gamma}}$	19		83	
1917	4	2		28	342 735		224.
1918	4	2	9 <b>"7</b>			135	570
7370	4	Z	(	25	394	. 81	590
1919	3	2	6	24	320	60	240
1920	4	2	5	22	258 258	44	196
1921	3	2		26	286	50	
1922	2	1	6 5			47	218
1923	2	ì	<u>4</u>	21	254		197
1020	۵	Τ.	*±	18	200	35	157
1924	3	2	4	18	206	34	155
1925	4	2	4	27	257	31	211
1926	4	2	4	39	360	32	312
1927	4	2	<del>-</del>	42	. 426	44	365
1928	4	2 2	5 5	40	457	46	372
T 250	-1	ح	5	'±U	'±37	4:0	3/2
1929	5	2	5	42	412	42	353
1930	5		5 5	59	462	34	407
1931	4	2	6	60	286	25	252
1932	5 /	2	6	44	190	22	161
1933	4	3 2 2	7	55	326	36	280
2000	4	2	,	00	020	00	
1934	4	2	7	43	281	38	232
1935	5	2	7	46	280	56	235
1936	5	3	8	53	461	58	382
1937	7	2 2 3 5 5 5	8 .	65	403	42	. 344
			Ü		100	1.0	0 = 1

Dry edible beans, excluding soybeans.
Disposition of production of cleaned beans.

Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

### VERMONT

Crop	Acreage Planted Harvest	Yield : per : acre : Pounds	Production  Total : Cl	eaned	Season 2/ average price
1909	3 3	550	16	15	4.40
1910	3 3	660	20	19	4.00
1911	3 3	650	20	19	4.25
1912	3 3	600	18	16	4.40
1913	2 2	630	13	12	4.20
1914	3 3	670	20	19	5.10
1915	3 3	600	18	16	6.10
1916	3 3	600	18	12	11.40
1917	6 6	600	36	30	13.20
1918	5	560	28	20	9.00
1919	4 4	685	27	25	8.10
1920	4 4	770	31	29	7.00
1921	4 4	760	30	28	7.10
1922	4 4	670	27	25	7.60
1923	4 4	600	24	22	7.00
1924 1925 1926 1927 1928	4 4 4 4 4 4 3	620 550 660 680 640	25 22 26 27 19	23 17 21 24 17	7.00 6.80 7.20 8.00 9.70
1929	3 3	540	16	15	8.70
1930	3 3	600	18	17	7.20
1931	4 4	660	26	23	4.10
1932	3 3	600	18	16	3.35
1933	3 3	540	16	14	4.95
1934	3 3	630	19	17	5.30
1935	3 3	600	18	16	4.90
1936	3 3	600	18	16	7.20
1937	3 3	650	20	19	5.30

Dry edible beans beans, excluding soybeans.

Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

VERMONT

	<u> </u>	ਹੈ	1:0. 0/		• 77/	7/	7/
		Farm disposition seed :	Con-		: <u>3</u> / : Value of :	3/ Value of	: <u>3</u> /
	· Usea	Tor seed	sumed	•	:production:		· Value
Crop	•	0n	in farm	•	of cleaned:		of:
year	: Total	farms	house-	. Sold	: beans	farm	: sales
ycui	:	where	hold		. Octain	house-	:
		: grown :				hold	
		1,000 Bags			1,000		Dollars
					Dollars		
7.0.0		_					
1909	2	1	2	- 12	66	9	53
1910	2	1	2	16	76	8	64
1911	2	1	2	16	81 -	8	68
1912	_1	1	2	13	70	9	57
1913	2	1	2	. 9	50	8	38
1914	2	1	2	16	97	10	82
1915	.2	1	2	13	98	12	79
1916	4	2	2	8	137	. 23	91
1917	3	1	3	26	396	40	343
1918	3	1	2	17	180	13	153
•							
1919	3	1	2	22	202	16	178
1920	3	1	1	- 27	203	7	189
1921	3	1	1.	26	199	7	185
1922	3	1	1	23	190	8	175
1923	3	1	1	20	154	7	140
1924	3	1 .	1	21	161	7	147
1925	3	i	1	15	116	7	102
1926	3	1	1	19	151	7	.137
1927	2		i	22	192	8	176
1928	2	1	1	15	165	10	1.46
1000	۵	- <b>L</b>	Τ.	10	1.00	10	3. 40
1929	2	1	1	13	130	9	113
1930	3	1	1	15	122	- 7	108
1931.	2.	1	1	: 21	94	4	8.6
1932	:2,	1	1	14	54	3	47
1933	.2	1	1	12	69	5	59
1934	2	1	1	15	90	5	8Ò
1935	2	1	1	14	78	5	69
1936	2	i	1	14	115	7	101
1937	2.	1	1	17	101	5	90
	2 .			7.1	707		

Dry edible beans, excluding soybeans.

Disposition of production of cleaned beans.

Dry edible beans, excluding soybeans.

Disposition of production of cleaned beans.

Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1

# NEW YORK

	Ac	reage	Yield :	Produc	tion	Season 2/
Crop year	: Planted	: Harvested	: per : harv. : acre :	Total	Cleaned	average price
	1,000	Acres	Pounds	1,000	Bags	Dollars
1909	116	116 111	870 936	1,009	969 987	3.10 2.90
1911	110	107	840	899	854	3.15
1912	130	121	810	980	911	3.05
1913	132	120	660	792	721	3.05
1914	124	118	839	990	950	3.70
1915 1916	141	130	690	897	825	4.95
1917	328 329	190 250	360 450	684 1,125	479 956	8.70 10.10
1918	312	200	498	996	737	7.10
1919	47	46	900	414	393	6,60
1920	56	54	900	486	468	4.60
1921 1922	67 108	67 108	960 840	643 907	611 844	4.20
1923	137	130	780	1,014	933	5.40 4.95
7.004	000				- 100	<b>=</b> 00
1924 1925	208 154	158 120	780 648	1,232 778	1,109 617	5.20 5.60
1926	110	71	660	469	334	5.30
1927	77	76	720	547	512	6,50
1928	81	78	790	616	596	8 60
1929	109	103	720	742	709	7.40
1930	135	132	570	752	722	5.30
1931 1932	139 128	132 126	930 750	1,228 945	1,179	2.30 1.90
1933	164	147	720	1,058	973	3.10
1934	152	147	820	1,205	1,133	3.40
1935	168	152	740	1,125	1,046	3.00
1936	152	142	600	852	792	6.40
1937	163	158	800	1,264	1,188	3.30

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

# NEW YORK

				V44 - 5 - 54*			·
,	F	erm disp	osition 2/		: 3/:	3/	: 3
	: Used for	seed:			: Value of :	Value of	•
	: :	:	Con-:		:production:	beans	: Value
Crop	:	Òn :	sumed :	Sold	of cleaned:	used in	: of
year	: Total :	farms:	in farm:		: beans :	farm	: sales
	: :	where:	house-:		: :	house-	:
	: :	grown:	hold:		:	hold	•
_		1,00	O Bags		1,000	1,000 Do	llars
	-				Dollars	-	
1909	78	23	14	933	3,004	43	2,892
1910	77	22	14	951	2,86	41	2,758
1911	91	26	15	813	2,690	47	2,561
1912	92	26	16	869	2,779	49	2,650
1913	87	25	18	678	2,199	55	•
		~0	10	010	2,199	OD	2,068
1914	99	28	19	903	3,515	70	3,341
1915	230	66	21	<b>7</b> 38	4,084	104	3,653
1916	230	66	29	384	4,167	252	3,341
1917	218	62	32	862	9,656	<b>323</b>	8,706
1918	33	9	30	698	5,233	213	4,956
			-	000	. 0,000	210	±, 500
1919	39	11	13	369	2,594	86	2,435
1920	47	13	14	441	2,153	64	2,029
1921	76	22	15	574	2,566	63	2,411
1922	96	27	14	803	4,558	76	4,336
1923	146	42	14	877	4,618	69	4,341
7 40 4					•		-,
1924	108	31	. 14	1,064	5,767	73	5,533
1925	77	22	13	582	3,455	<b>7</b> 3	3,259
1926	54	15	. 13	306	1,770	69	1,622
1927	57	16	10	486	3,328	65	3,159
1928	76	22	. 9	565	5,126	77	4,859
7.000							•
1929	94	27	. 9	673	5, 247	67	4,980
1930	97	28	10	684	3,827	53	3,625
1931	90	26	11	1,142	2,713	25	2,627
1932	115	33	11	873	1,742	21	1,659
1933	106	30	11	932	3,016	34	2,889
1934	170	F7 A	7.0				
1934	118	34	12	1,087	3,852	41	3,696
1936	106	30	12	1,004	3,138	36	3,012
1937	114	33	12	747	5,069	77	4,781
1307	114	33	12	1,143	3,920	40	3,772
-							

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1 MICHIGAN

				•		•
	Acr	eago	: Yield	: Produc	etion	Season 2/
Crop	•	•	: per			: average
year	: Planted	: Harvested	harv.	: Total :	Cleaned	: price
hydraght a few man all man	:		acre	:		:
	T *000	Acres	Pounds	1,000	Bags	Dollars
1909	404	404	786	3,175	3,064	3.10
1910	420	420	750	3,150	2,945	2.95
1911	540	4.75	720	3,420	2,907	3.45
1912	534	513	780	4,001	3,541	3.20
1913	510	510	690	3,519	3,325	2.85
1914	500	490	672	3,293	2,990	3.90
1915	556	506	504	2,550	2,099	5.50
1916	485	470	396	1,861	1,656	10.50
1917	639	537	408	2,191	1,696	11.40
1918	500	500	540	2,700	2,484	7.60
1919	31.5	<b>31</b> 5	828	2,608	2,491	6.70
1920	334	334	<b>7</b> 86	2,625	2,533	3.50
1921	314	314	702	2:204	2,050	4.55
1922	509	458	660	3,023	2,766	6.10
1923	536	536	720	3,859	3,550	4.80
1924	679	625	660	4,125	3,857	5.20
1925	739	650	810	5,265	4,702	4.15
1926	838	637	720	4,586	3,765	4.35
1927 1928	603 592	567 533	540 660	3,062	2,848	5.90
1320	532	521	000	3,439	3,250	8.00
1929	575	575	560	3,220	3,140	6.70
1930	734	690	420	2,898	2,826	4.35
1931	690	635	560	3,556	3,378	1.80
1932	569	552	920	5,078	4,900	1.50
1933	573	567	730	4,139	3,994	2.25
1934	665	632	661	4,178	3,898	2.75
1935	598	562	910	5,114	4,909	2.25
1936	561	466	570	2,656	2,284	6.00
1937	485	461	940	4,333	4,203	2.55

Dry edible beans, excluding soybeans.

Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

### MICHIGAN

	The state of the s	arm dispo	the contract of the same of th		: 3/ :	3/:	3/
Crop		or seed : On	Con-:	Sold	: Value of : production: of cleaned:	Value of : beans : used in :	Value of
year	: Total	: farms : where :	house-:		beans	farm house-	sales
		grown :	hold: OBags		1,000	hold :	lars
	Wor'd visitoridansk visitorida				Dollars		
1909	202	151	36	2,877	9,498	112	8,919
1910	259	194	36	2,715	8,688	106	8,009
1911	256	1.92	37	2,678	10,029	128	9,239
1.912	245	184	37	3,320	11,331	118	10,624
1913	240	180	37	3,108	9,476	105	8,858
1914	267	200	36	2,754	11,661	140	10,741
1915	233	175	36	1,888	11,544	198	10,384
1916	307	230	35	1,391	17,388	368	14,606
1917	240	180	36	1,480	19,334	410	16,872
1918	151	113	33	2,338	18,878	251	17,769
1919	160	120	31	2,340	16,690	208	15,678
1920	151	113	3 <b>1</b> .	2,389	8,866	108	8,362
1921	244	183	31.	1,836	9,328	1.41	8,354
1922	257	193	35	2,538	16,873	214	15:482
1923	326	244	36	3,270	17,040	173	15,696
1924	355	266	37	3,554	20,056	192	18,481
1925	402	302	36	4,364	19,513	149	13,111
1926	289	217	35	3,513	16,378	152	15,282
1927	284	213	34	2,601	16,803	201	15,346
1928	276	207	31.	3,012	26,000	248	24,096
1929	352	264	31	2,845	21,038	208	19,062
1.930	331	248	33	2,545	12,293	144	11,071
1931	273	205	33	3,140	6,080	59	5,652
1932 1933	275 319	206 239	<b>3</b> 2 33	4,662	7,350	48 <b>7</b> 4	6,993
		ผบข	50	3 <b>,</b> 722	8 <b>,</b> 986	(4	8,374
1934	287	215	34	3,649	10,720	94	10,035
1935	258	197.	32	4,686	11,045	72	10,544
1936 193 <b>7</b>	247	150	26	2,108	13,704	156	12,648
7901	224	177	28	3,998	10,718	71	10;195

6 6

Dry edible beans, excluding soybeans.

Disposition of production of cleaned beans.

Production or disposition items multiplied by the season average price

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

# WISCONSIN

Crop	Planted	cage : : Harvested : : Acres	Yield: per: harv.: acre: Pounds	Produc Total	ction Cleaned D Bags	Season 2/ average price
1909	15	15	636	95	91	3,60
1910	15	15	618	93	87	3,65
1911	25	20	540	108	92	3,90
1912	20	20	648	130	114	3,90
1913	24	21	642	1 <b>3</b> 5	127	3,50
1914	21	21	612	129	117	4.40
1915	19	19	540	103	84	6.20
1916	22	18	480	86	77	12.00
1917	33	27	360	97	76	13.30
1918	20	20	600	120	110	7.80
1919	15	12	540	65	60	7.10
1920	9	9	510	46	43	5.20
1921	5	5	480	24	22	5.60
1922	8	8	570	45	42	6.80
1923	10	10	540	54	50	6.40
1924	10	10	510	51	48	6.10
1925	13	13	660	86	77	5.40
1926	9	9	450	40	33	5.30
1927	6	5	402	20	19	6.50
1928	6	6	510	31	29	8.70
1929	3	7	430	30	29	7.40
1930	8	8	402	32	30	5.00
1931	8	7	240	17	14	2.90
1932	6.	6	390	23	21	2.10
1933	5	5	390	20	18	2.95
1934	7	7	370	` 26	23	3,25
1935	6	6	480	29	26	2,70
1936	3	3	390	12	8	6,30
1937	5	4	370	15	. 14	3,25

<sup>1/</sup> Dry edible beans, excluding scybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

### WISCONSIN

		77 70		2/	77	77	
· · · · · · · · · · · · · · · · · · ·	•	Farm Disp	oosition	2/	<u>3</u> /	3/	<u>3</u> /
	TTmad		Con-		, i Talua arta	Value of	
· · Omen	Used	for Seed			: Value of :	beans	: Value
Crop	M = 4 = 7	On :	sumed :		:production:	used in	• of
year	: Total	and the second s	in farm:	٠,	of cleaned:	farm :	: sales
	•		house-		beans	house-	•
	<u> </u>	: grown	hold		7.000	hold	11 - 22
	<del></del>	1,000 Ba,	55		1,000 Dollars	1,000 Do	TIGUS
1909	7	5	3	83	328	11	299
1910	12	9	3	75	F7 0	11	274
1911	10	7	5	80	359	00	770
1912	12	9	5	100	445		390
1913	10	8	5	114	444	18	399
1010		0 (.	J		711	10	000
1914	9	7	5	- 105	515	22	462
1915	11	8	5	71	521	31	440
1916	16	12	5	60	924	60	720
1917	10	7	8	: 61 -	1,011	106	811
~1918	. 7	5	6	99	858	47	772
	• .						
1919	4	3.	4	53	426	28	376
1920	. 2	2	2	39	224	10	203
1921	4	3	1	18	123	6	101
. 1922	5	4	2	36	286	14	245
1923	5	4.	2	44	320	13	282
			*:				
1924	6	5	2	41	293	12	250
1925	. 4	3 2	3	71	416	16	383
1926	. 3		2	29	175	11	154
1927	3	2	1	16	124	6	104
1928	4	. 3	1	25	252	9	218
1000	, ,	17			67.5	3.5	7.70
1929	. 4	3.3 2 2 3	2 2	2 <u>4</u>	215	15	178
1930	4	3		25 11	150	10	125
1931 1932	3 2	2	1 1	11	41	3	32
	. 3	ک 7	1	18	44	2 3	38 47
1933	3	- 3	, <u>T</u>	14	53	3	41
1934	3	2	<b>j</b> .	20	75	3	65
1935	1	ı. î	1 1	24	70		65
1936	. 2	2	1	5	50	3 <sup></sup> - 6	32
1937	ì	· · · · · · · · · · · · · · · · · · ·	1	12	46	3	39

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

# MINNESOTA

	:				War Carlotte
Crop	Acreage Planted Harve	•	Producti	on Cleaned :	Season 2/ average : price
	1,000 Acres	: acre Pounds	1,000 E	egs.	Dollars
1909 1910 1911 1912 1913	5 4 6 5 5	5       760         4       670         5       700         5       780         5       760	38 27 35 39 38	36 26 33 37 36	3.75 4.00 3.95 3.90 3.55
1914 1915 1916 1917 1918	5 5 7 10 7	5 740 5 640 6 500 6 500 7 560	37 32 30 30 30 59	35 30 28 26 37	4.05 5.40 9.90 13.40 9.10
1919 1920 1921 1922 1923	5 5 5 7 11	5 600 5 480 5 420 7 720 11 660	30 24 21 50 73	,28 ,23 ,20 48 69	7.70 5.90 5.50 6.20 6.10
1924 1925 1926 1927 1928	10 8 7 5 5	10 600 8 780 7 720 5 660 5 540	60 62 50 33 27	57 57 45 31 26	6.10 5.90 5.60 6.20 8.20
1929 1930 1931 1932 1933	5 6 7 7 8	5 320 6 330 7 330 7 300 7 300	16 20 23 21 21	15 19 22 20 20	8.50 6.40 3.60 2.55 3.55
1934 1935 1936 1937	8 6 3 3	7 190 6 300 2 200 3 400	13 r 18 4 12	12 17 .3 11	3.95 3.35 6.60 4.20

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

# MINNESOTA

	•	Farm Dist	position	2/	<u> 3</u> / :	3/	3/
and the second second		and the second second second		i		Value of	<u> </u>
	: Used 1	for Seed	: Oon- :		: Value of :	beans	Value
Cropt		:- On ,	sumed:	2 3	:production:	used in	·of
year	: Total	: farms	in farm:	Sold	of cleaned:	farm	_
		: where	: house- :	<u>.</u> -	: beans :	house-	}
	•	: grown	: hold :			hold	
		1,000 Bag	S		1,000	1,000 Doll	ars
					Dollars		
1909	S	1	3	32	135	11	120
1910	3 2		S	22	104	. 8	88
1911			3	28	130	12	111
1912	2	2 2	3	32	144	12	125
1913	2	2	3	31	128	11	110
1914	2	3	3	30	142	12	122
1915	3	3	3	24	162	16	130
1916	5	4	2	22	277	20	218
1917	3	3	2	21	348	27	281
1918	2	2	2	33	<b>357</b>	18	300
					/		
1919	2	. 2	-2	24	216	15	185
1920	· 2	2	2 2	19	136	12	112
1921	. 3	. 3	2	15	110	11	82
1922	5	4	-1	43	298	6	267
1923	5	4	ī	64	421	6	390
_5,50	J		-	3 <b>2</b>		_	
1924	4	. 3	1	53	348	6	323
1925	3	3	1	53	336	6	313
1926	2	2	ī	42	252	. 6	235
1927	. 2	2	ī	28	192	6	174
	· 2	2	1	23	213	8	189
2000	~			1.70	~ 20	, and the second	200
1929	3	2	1	12	128	8	102
1930	3	3	1 .	15	122	6.	96
1931	. 3		1	18	79		65
1932	4	3 . 3	1.	16	51	4 3	41
1933	4	3	ī	16	71	4	57
	-	· ·	-	_0	• -	_	
1934	3	2	1	9	47	4	36
1935	1	1	1	15	57	3	50
1936	1	2 1 1	4/.	2	20		13
1937	ī	ī	4/- 4/-	10	16	-	42
			<b>-=</b> ℓ ,	-	, <del>"</del> ±0		

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price. 4/ Less than 500 bags. HSJ

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/ NEBRASKA

							· .			* 1 6		
	: .			*	:		:					
			Acrea	ge	:	Yield	:	Produc	ction	:	Season 2	2/
Crop	<b>:</b> ;		- :		•	per	:	•	+ + + + + + + + + + + + + + + + + + +		average	
Mean	•	Dlan	• 504	Hammontod		ไก เราะสาร	•	motol •	Cloon	οđ .•	nnico	

$\mathtt{Crop}$	<b>:</b> ;		:	per :	<b>3</b>		: average
year	: ;	Planted	: Harvested	harve:	. Total	: Clear	ed : price
M-Mineraly, conjugate polymeric			• F	acre :	/ 	<b>.</b>	•
	. ;	1,000	Acres	· Pounds	1,000	Bags ;	Dollars
·					. 4		
T Ò O O		1					
1909		·			•	7	
1910		do to	The Nebraska				
1911 1912							at satisfactory
1913		. es ormer	tes are impra	GOTGST TOL	mose year	rs.	
7710		•	•				
1914							- 11 1
1915			·	- '			a de la companya del companya de la companya del companya de la co
1916						*** 	* * *
1917							
1918						`	
·				s we			
1919		2	2	360	7		6 8,50
1920		2	2	510	10	1	.0 6,70
1921		1	1	462	5		5 5.80
1922		1	1	510	5	_	5 6.40
1923		2	. 2	570	11	1	0 7,00
1924		3	Ŋ	570	17	٦	.6 7.00
1925		2	3 2	510	10		0 6.30
1926		. 5		480	19		.8 6,00
1927		. 6	4. Š	690	34		6.40
1928		1.0	9	540	49		7.30
			· ·	0.10		-	
1929		10	9	,450	<u>4</u> ò	Ţ	7.30
1930		11	10	690	69	6	5 4,95
1931		17	14	450	63	5	<del>3,15</del>
1932		15	12	670	80	7	2.30
1933		15	13	720	94	8	9 2,95
.7.2							
1934		26	11	450	. 50		8 4.25
1935		19	16	650	104		9, 3, 35
1936		16	12	1,000	120		0 4.65
1937		24	22	1,050	231	20	8. 3.20

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Scason average price received by farmers per 100 lb. bag of cleaned beans.

FARM DISPOSITION AND VALUE; 1909-1937 BEANS:

## NEBRASKA

	2 Pr	rm Dispo	sition 2/		: 3/ :	3/ :	3/
	: Used for				: Value of	Value of :	<b>≌</b> /
		On .	sumed:		:production:	beans :	Value
Crop	: Total :	→	in farm:	Sold	of cleaned:	used in :	of
year	•	where :			beans:		sales
_		grown:	hold :	e v		house-	
		3	•	1 1 m		hold	
a the desire of the second sec	· Andrews Andr	1,000	Bags	<del></del>	1,000	1,000 Doll	ars
	,	. ,			Dollars	The straight of the population of the straight	
1909		e de la companya de l	() · · · · ·				
1910	, i	The N	lebraska be	an crop	was so small	and the avai	lable
1911	data				rs prior to		
1912	tory	r estimat	es are imp	ractical	for those ye	ears.	
1913							
- 4 - 1 - 1							
1914							
1915							
1916							
1917							
1918		•	+ -a		4		
1919	η̈́	41	7	5 -	51	8	42
1920	ī ī l	4/ 4/ 4/ 1	4./	10	67	0	67
1921	7	4/	4/ 4/ 4/	5	29	-	29
1922	i	4/	4/	5	52 32		32
1923	5	7	4/	9	70	-	63
	≈		<u>ـــــــــــــ</u> ′,		, 0		
1924	1	<u>4</u> /	4/	16	112	•••	112
1925	2	ī	4/ 4/ 4/	9	63	***	57
1926	3	1	4/	17	108	***	102
1927	5	2	Λ /	30	205	<b>6-4</b>	192
1928	5	2	4/	45	343		328
			,				
1929	6 8 8 13	2	4/ 4/ 4/ 4/	35	270	0-4	256
1930	8.	3	4/,	62 57	322	9+4	307
1931	8	2 2,	4/,	57	·· 186	9-40	180
1932	8	2,	4/,	74	175	, footb	170
1933	13	3	<u>4</u> /	86	263	он <b>о</b>	254
ı ò = 4	7.0	-			00.4	'An	
1934	10 8 12	2 1 1 1	1	45 97	204	4	191
1935	Σ	Ţ	Ţ	97	332	3	325
1936		7		108	512	5	502 650
1937	11	Τ.	1	206	666	. 3	659

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

<sup>4/</sup> Less than 500 bags.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

# KANSA-S

			-				and the state of t
	::	÷			and the second		
	•	Acreage		Yield:	Produc	tion	: Season 2/
Crop	*	7	-	: per:	: :		: average ·
year	:	Planted ::	Harvested	harv.	Total :	Cleaned	: price
	:		in the second	: acre :-	. 4		*
		1,000 Acre	S	Pounds :	1,000	Bags	Dollars
					*		
1000		A No				and the second	• • •
1909		mho V	angagi baan		amall and	the essettet	To doto
1910				crop was so years prior			
1911				al for those		30 2901219K	5001y es-
1912		ormeroes erre	Turbrae ere	SET TOL CHOSE	years.		egen (control
1913					e e e e e e e e e e e e e e e e e e e		
1914					<b>\</b>		
1915							
1916							
1917							
1918							
1310							
1919							<b>40</b>
1920							at e
1921				*1			10.00 gr
1922			4			• • •	
1923		• •				. •••	
			* *			A Secretary	
1924		e.	errett.			,	
1925			•				4
1926					••		
1927			• •	•	24. č.		
1928		6	. 6	360	22	21	7,20
						V	
1929		23	22	285	63	59	6,50
1930		15	13	720	94	88 28 24	4.55
1931		10	9	330	30	28	2,80
1932		8	7	360	25	24	2.00
1933		14	13	360	47	44	2.90
		<b>.</b> .		)	• %	N. L	• .
1934		14	O 7	0	0	0	
1935		9		300	21.	20	2.90
1936		11	<u>4</u> O.	180	7	7.	4.40
1937		2	0.	0	0	O	-

<sup>1 1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

# . KANSAS

	• Tale ram	disposi	ition 2/	-	: 3/	<u>5</u> /	3/
	Used for s		Con→ :		· Value of		<u>의</u> / :
		n :	sumed :		production		Value
Crop					of cleaned:		of
year			house-:		: beans	farm	sales
0		own	hold :			house-	
	: :	<b>:</b> .	:		:	hold	• • • • • •
		1,000 1	Bags		1,000	1,000 D	ollars
					Dollars		
1909							
1910					small and t		
1911					to 1928 tha	t satisfact	tory es-
1912	timates a	re imor	actical fo	r those	years.	7:	
1913							
7074							
1914 1915							
1916							
1917							
1918					4	•	
40.40							
1919							
1920							
1921					•		
1922							
1923							
· .							
1924	,						
1925							
1926.							
1927	0	-	a /	7.0	ייין עי		<b>7</b> 7 P
1928	9	5	4/	16	151	tent (	-115
1929	6	3	1/	56	394		364
1930	4	2	<u>=</u> /_/	56 , 86 ,	400		391
1931	3	2	4/	26	· 78	_	73
1932	6	3	$\frac{1}{4}$	21	48	9-4	42
1933	6	3	4/ 4/ 4/ 4/	21 41	128	gunté	119
1933			ے,		-		
1934	4 .	0	Q	0 .	greg .		90
1935	4	3.	<u>4</u> /	18	<b>5</b> 8	-	52
1936.		2 <u>4</u> /	0 4/ 4/ 0	18 7	31	-	52 31
1937	<b>₹</b> /	0	Q	0 €	_	-	-

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Disposition of production of cleaned beans.

<sup>3/</sup> Production or disposition items multiplied by the season average price.

<sup>4/</sup> Less than 500 bags >

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/ MONTANA

				0	· · · · · · · · · · · · · · · · · · ·	:
Crop year	Acreage Planted : Har	vested	Yield:_per :harv.:acre	Product Total	ion Cleaned	Season 2/ average price
. 1	1,000 Acres		Pounds	1:000 B	સદ્ગુક	Dollars
1909 1910 1911 1912 1913	The M data so inad estimates ar	equate in	n most yea	rs prior to		
1914 1915						
1916 1917 1918	2 3 8 -	2 3 7	990 750 900	20 22 63	18 21 59	10,80 13,80 9,50
1919 1920	6 5	2 4	755 870	<b>1</b> 5 35	14 32	8,60 5,50
1921 1922 1923	5 5 24	4 4 23	8 <u>1</u> 0 960 900	32 38 20 <b>7</b>	29 35 145	5.60 6.00
1924 1925 1926	25 26 33	23 25 30	750 900 900	172 225 270	160 205 243	5.90 5.60 5.00 5.30
1927 1928	. 29 41	28 40	1,140	319 319	28 <b>7</b> 352	6,60
1929 1930 1931 1932 1933	48 42 33 21 30	47 41 29 20 28	960 1,080 960 1,080 900	451 443 278 216 252	383 399 250 197 232	6.90 4.90 1.85 1.70 2.35
1934 • 935 1936 1937	18 31 18 22	15 26 14 21	1,100 1,080 1,200 1,200	165 281 168 252	153 256 148 227	3.25 2.75 4.70 2.75

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BRANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

# MONTANA

-						• • • • • • • •	
	•		em Dispos			<u>3</u> /	3/ : 3/
~	_U	sed f	for seed			: Value of :	Value of
Crop	• 77	, 4	: On	suned	~ * *	production:	beans Value
- year	。 [ ] [](	otal.		in form		of cleaned:	used in : of
			: where	house-		beans	farm sales
			grown	hold	· · · · · · · · · · · · · · · · · · ·		house-
				1 4	<del></del>	0	
			1,000 Bag	s		- 1-,000 ·	1,000 Dollars
1909						Dollars.	#
1910		ų.	The Monton	a hoon as	all and and an	so small and th	io available
1910	data						that satisfactory
1912			es are imp				
1913				1			·
					•	**	
1914							
1915	* . *		·	,			€
_A1916	py He	2 6	. 2 . 5	4/,	16	194	<b>-</b> 173
, 1917			÷ 5	4/ 4/ 1	16	290	221
1918	al.	4	4	1	, 54	560	10. 513
				. /			
1919		4	. 3	4/ 4/ 4/ 4/	11	120	<b>-</b> 95
1920		4	3	4/	. 29	176	<b>-</b> 160
1921	* 149 112	4	3	4/	26	148	<u> </u>
.: 1922 - 1923	• •	16	14 14	<u>\$</u> /·	21 130	196 870	118 6 780
· 1320		TO	. 44	<u>_</u>	TOO	070	0 100
1924		1.5	13	٦	146	944	6 861
1925		16	15	ī.	1.89	1,148	6 1,058
1926		14	13	ī	229	1,215	5 1,145
1927		20	18	ī	268	1,521	5 1,420
1928	4,4	24	22	1	329	2,323	7 2,171
				٠,	•		
1929		21	19	7 .	363	2,643 · ·	7 2,505
1930		16	15	1 .	383	1,955	5 1,877
1931	*	10	9	1	240	462	2 444
1932		15	14	1 .	182	335	2 309
1933	,	9	• <u>.</u> 8	1	223	545	2 524
JÒM4		7.0		•	7 50	40%	7.5
1934 1935		1.6	14	1 :	138	497	3 448
1936		9 11	8 10	1 <u>4</u> /	247	704	3 679 - 649
1937		9	8	1.	138 218	696 624	3 600
7001		3	0		C+0	025	3

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

IDAHO

		A Superior Control	* :	A Comment of the Comm		
	4	:	• ;	•		::
1100 1100 1100	:Acres	age:	Yield	: Product:	lon :	_: Season 2/
Crop	:	•	per	*	*	: : average
year	:Planted :	Harvested:	harv.	: : Total :	Cleaned	: price
	1 000 4	<u></u>	acre	1 000 B	1	70.77
	1,000 Ac	res	Pounds	1,000 Ba	ags	Dollars
		2 10 12				
1909	2:	- 2	1,074	21	20	4.75
1910	3	3 .	1,020	31	29	4.60
1911	3	. 3	1,300	39	. 37.	4.40
1912	4	4	1,440	58	55	4.50
1913	5	5	1,440	72	68	4.35
					m. –	
1914	10	10	840	84	79	4,65
1915	12	12	1,200	144	135	5.30
1916	.17	17	1,080	184	173	8.30
1917	30 39	::29 39	780: 1,200	226 <b>468</b>	206 440	11.10 8.90
1910	59	<u>ම</u> න් 	1,200	400	-110	0.50
1919	35	34	630	214	201	6.60
1920	.24	24	810	194	182	4.50
1921	.17	17	840	143	134	4.95
1922	24	24	990-	238	224	5.50
1923	43	42	1,080	454	427	5.80
7004	200		0.00		- C W	
1924	<u> </u>	65 75	960 =	624	587	5.80
1925 1926	<b>7</b> 3 80	72 72	1,080	778 756	731 707	4.80
1927	101	95	1,050 1,110	1,054	972	4.60 4.95
1928	116	114	1,020	1,163	1,096	6.30
2000			1,000	1,100	1,000	2.00
1929	137	134	1,200	1,608	1,470	6,10
1930	171	168	1,140	1,915	1,762	3.80
1931	180	176	1,150	2,024	1,872	1.70
1932	-77	75	1,360	1,020	949	1.50
1933	103	102	1,380	1,408	1,309	2.20
1074	0.5	(0.0	7 670	1 · 00 F	7 707	7 7 E
1934	95	92	1,310	1,205	1,121	3.15
1935	120	110	1,150	1,265	1,164	2,55
1936 1937	107 136	104 135	1,320	1,373 1,836	1,236 1,689	4.75 2.45
T301	100	100	1,360	T 9 000	1,009	D⊕*#J

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

IDAHO

	o To-	era Di ano			77	7/	77
		rn Dispos			_ 3	<u>3</u> /	3/
	: Used for	r Seed 3			\$ 77-3 ac a	Value of	77 - 7
Crann	•	O	Con-:		: Value of :	beans	Value
Orop		On :		מ - ד ב	sproductions.		of
year	: Total :		in farm:	Sold	of cleaned:	farm	sales
		where			beans	house-	
		grown :	hold:		3 000	hold :	
	<u> </u>	000 Bags	and the section of th		1,000 Dellama	1,000 Doll	Lars
1000	2	7	4.1	7.0	Dollars		00
1909 1910	2 2	1	<u>4</u> / <u>4</u> / <u>4</u> / 4/	19	95	-	90
1911	ی 2	1	<u></u> 살/,	28	133	049	129
1912		2	4/	35	163	<b>\$</b> 40	154
	3	2	<u>4</u> /,	53	248	<b>∵</b>	238
1913	6	4	<u>4</u> /	64	296	e-ab	278
1914	7	5	4/	74	36 <b>7</b>		344
1915	9	7	<u>4</u> /	127	716	5	673
1916	16	12	i	160	1,436	8	1,328
1917	21	16	i	189	2,287	11	2,098
1918	19	14	1	425	•	9	•
10.10	13	7.7	Τ.	±20	3,916	9	3,782
1919	13	10	1	190	1,327	7	1,254
1920	9	7	1	174	819	4	783
1921	13	10	1	123	663	5	609
1922	24	17	1	206	1,252	6	1,133
1923	36	26	1	400	2,477	6	2,320
					,		<b>,</b>
1924	40	29	1	557	3,405	6	3,231
1925	44	32	2	697	3,509	10	3,346
1926	56	40	2	665	3,252	9	3,059
1927	64	46	2	924	4,811	10	4,574
1928	<b>7</b> 5	55	2	1,039	6,905	13	6,546
					·		
1929	94	68	2 2	1,400	8,967	12	8,540
1930	99	72	2	1,638	6,696	8	6,414
1931	42	31	2	1,839	3,182	3	3,126
1932	57	41	2	906	1,424	3	1,359
1933	57	38	2	1,269	2,880	4	2,792
1934	72	48	2	1,071	3,531	6	3,374
1935	70	43	2 2				
1936			2	1,119	2,968 = 077	5	2,853
	88 ra	54	2	1,180	5,871	10	5,605
1937	71	44	2	1.643	4,138	5	4,025

<sup>- 27 -</sup>

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/ WYOMING

	• • •	Λc	roage	2	Yield	Produ	iction	: Seanon 2/
Crop year	9	Planted	: Harves	ted:	per harve	Total		: average : price
1000		1,000	Acres	3	<u>Pounds</u>	1,000	Bags	Dollars

	1,000 Acres	a	Pounds	1,000	<u> </u>	Dollars
1909 1910 1911 1912 1913	The Wyoming so inadequate in timates are impo	most;	years prior	to 1919	d the availab that satisfac	
1914 1915 1916 1917 1918						
1919 1920 1921 1922 1923	1 1 2 5	1 1 2 5	282 900 720 720 540	3 9 7 14 27	3 8 7 13 25	6.20 5.60 4.20 5.00 4.85
1924 1925 1926 1927 1928	8 11 16 19 24	8 10 15 18 23	630 730 750 900 960	50 78 112 162 221	46 74 95 149 199	5,40 5,50 5,20 5,50 6,10
1929 1930 1931 1932 1933	30 38 42 22 36	29 36 40 20 33	960 1,200 1,020 950 1,080	278 432 408 190 356	264 393 367 173 328	7.00 4.30 1.75 1.80 2.55
1934 1935 1936 1937	37 45 45 64	32 42 40 59	940 1,050 1,150 1,100	301 441 460 649	283 406 442 584	3.70 2.85 5.00 2.75

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

### WYOMING

	:	Farm Dispo	sition 2		: 3/:	<u>3</u> /	3/
	•	9	:		:	Value of	
	: Used f	or Seed :	Con :		: Value of :	beans	Value
Crop	:	; On :	sumed:		:production:	used in	of
year	: Total		n farm :	Sold	of cleaned:	farm	sales
<i>y</i>	•		house-:	. 0 = 0	: beans :	house-	
	9		hold:		· DOCULD	hold	
<del></del>	•	: grown : 1,000 E			7 000	1,000 Dol	7 - 20
	Restribuy-radi	1,000 5	වෙදිය		1,000	T,000 D01	TTV1.8
3000					Dollars		
1909		<b></b>	_				
1910		•			so small and		
1911					to 1919 that	satisfactor	ry esti-
1912	mates	are impract	cical for	those y	ears.		
1913							
1914							
1915							
1916							
1917							
1918							
2010							
1919	= 4./	<i>A.</i> /	A.1	3	19	_	19
1920	4/ 4/ 1	$\frac{4}{4}$	4/ 4/ 4/ 4/	8	45		45
1921	<b>=</b> /	生/	4/			_	
	٦.		<u>4</u> /,	6	29	~	25
1922	2	2	<u>속/,</u>	11	65	•	55
1923	4	3	4/	22	121	-	107
7004		A	4.1	4.0	0.4.0		002
1924	5	4	<u>4</u> /	42	248	-	227
1925	8	6	1	67	407	6	368
1926	9	7	1	87	494	5	452
1927	12	9	1	139	820	6	764
1928	14	11	1	187	1,214	6	1,141
		1.3					
1929	18	14	1	249	1,848	7	1,743
1930	20	15	1	377	1,690	4	1,621
1931	1,1	8	1	358	642	2	626
1932	17.	13	1	159	311	2	286
1933	19	15	1	312	836	3	796
1934	23	18	1 .	264	1,047	4	977
1935	24	19	1	386	1,157	3	1,100
1936	37	28	1	413	2,210	5	2,065
1937	30	23	1	560	1,606	3	1,540
-4001		20	1	550	, 000	ζ,	-,010

<sup>1/</sup> Dry edible beans, excluding soybeans.

**- 29 -**

<sup>2/</sup> Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

<sup>4/</sup> Loss than 500 bags.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

#### COLORADO

-	Acroage			· .		
Crop	ACI	roage	Yield per	Product	lon	Season <u>2/</u> average
year	Planted	: Harvested	harv.	Total	Cleaned	price
J 0 302			acre			
	1,000	Acres	Pounds	1,000 E	ags	Dollars
7000	f –	-	040	1 70	00	7 60
1909 1910	5 8	5 7	6 <b>4</b> 8 570	32	29 7.6	3,60
1910	10	9	570 585	40	36 48	3 <b>.7</b> 5
1912	12	11	735	53 8 <b>1</b>	<b>7</b> 5	3,85
1913	17	16	630	101	93	2.75 3.15
1010	Τ,	10	050	TOT	90	0 • TO
1914	21	19	780	148	141	3,15
1915	30	28	660	185	172	3.55
1916	5 <b>7</b>	52	600	312	287	6.10
1917	212	180	540	972	855	6.80
1918	103	91	450	410	369	5.40
				,		
1919	76	66	388	256	233	4.85
1920	60	52	480	250	232	3.40
1921	52	45	480	216	207	3,80
1922	123	106	300	318	283	5.40
1923	185	159	480	<b>76</b> 3	710	4,55
1924	358	286	204	583	542	4.60
1925	415	332	420	1,394	1,324	3 <sub>0</sub> 85
1926	485	398	216	860	774	4,30
1927	379	322	330	1,063	989	5,20
1928	468	374	270	1,010	963	5,50
				·		
1929	422	376	350	1,316	1,224	4,90
1930	483	450	550	2,475	2,324	2,80
1931	468	351	258	906	834	1,40
1932	362	221	205	453	421	2,20
1933	462	365	330	1,204	1,120	2,90
1934	52 <b>7</b>	174	216	<b>376</b>	342	5 <b>,</b> 50
1935	543	435	270	1,174	1,092	2,75
1936	<b>4</b> 28	287	380	1,091	1,036	4.45
1937	394	244	320	781	711	3.80
	00,5	. ~ ~ ~ .	0,00		·	

<sup>1/</sup> Dry edible boons, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEAMS: FARM DISPOSITION AND VALUE; 1909-1937 1/

# COLORADO

************	•	Farm Disp	osition	2/	<u>3</u> /	•	3/ :	3/
	: Used fo	. book	Con-		: Value: of		alue of : beans :	Value
Crop	2.1.1	On :	sumed		:production		sed in :	of
year		•	in: farm	Sold:	of cleane		farm:	sales
		where :	_		beans		ouse∸ :	
*****			hold		.0		hold :	
	1.	000 Bags			1,000		1,000 Dol	lars
1909	. 7		<b>ન</b> .	26	Dollara 104		4	94
1910	3	2 2	1	25 33	135		4	124
1911	4	~ ∵:3	1	44	185		4	169
1912	. 6	. 3	ī	71	206		3	195
1913	7	.4	2	87	293		6	274
1914	.10	6	2 -	133	444	•	6	419
1915	18	211	2 :	159	611		7	564
19 <b>1</b> 6	64 31	38 19	3 5	246	1,751	,	18	1,501
1918	23	14	4	831 35 <b>1</b>	5,814 1,993		34 22	5,651 1,895
1510	. 20	T.E		901	1,990		22	T 9 030
1919	;	11	3	219	1,130	-	15 🗽	1,062
1920	,16	-9	3	.550	789		10	748
1921	34	21	2	184	787		8 -	699
1922	46	28:	4	251	1,528	• 104	22	1,355
1923	, 82	54	4	652	3,230		18	2,967
1924	91	62	5	475	2,493		23	2,185
1925	97	73	6	1,245	5,097		23	4,793
1926	76	57	6	711	3,715	-	29	3,413
1927	94	7.0	6	913	5,143		31 .	4,748
1928	84	63	6	894	5,296		33	4,917
1929	- 07	7.2.	G	1,146	5 000		ാറ	5'615
1930	9 <b>7</b> 94	70	6 5	2,249	5,998 6,507	4	29 14	5,615 6,297
1931	72	54	6	774	1,168		8	1,084
1932	92	69,	5	347	926		11	763
1933	<b>10</b> 5	79	6	1,035	3,248		17	3,002
7071	7.0.7	~ =		,	i.			
1934	109	81	5 °		1,881		28	1,408
1935 1936	> 86	64:	8	1,020	3,003		22	2,805
1936	79 67	59÷ 50±	6 .	961 655	4,566		27	4,276
7,01	Ó,	ېن	0	655	2,702		23	2,489

Dry edible beans, excluding soybeans.

2/ Disposition of production of cleaned beans.

3/ Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

NEW MEXICO

Year Planted Harvested harv Total Cleaned acre	Season <u>2</u> / average price
Year Planted Harvested harv. Total Cleaned acre	average price
Year : Planted : Harvested : harv : Total : Cleaned : acre : acre :	price
acre:	
	Dollars
	THE RESERVE AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS N
1909 23 19 270 51 48	3.60
1910 31 24 200 48 45	4.15
1911 26 22 4 375 4 82. 77	3.20
1912 39 32 350 112 105	2.45
1913     56     44     230     101     95	3,05
1914 <sup>1</sup> 37 32 509 163 153	3.05
1915 54 46 480 221 208	3.10
	5,50
1917 259 207 198 410 369	6.80
1918 178 141 240 338 318	5.40
	* .
1919     134     115     450     518     487	4.65
1920 152 125 450 562 528 to 1920 152 125 450 562 528 to 1920 152 125 450 562 528 125 125 125 125 125 125 125 125 125 125	3.45
1921 148 126 480 605 560	3.45
1922 127 80 192 154 145	6.00
1923 121 99 420 416 391	4.80
1924 215 176 300 528 491	4.70
1925 160 125 300 375 5356	4.50
1926 216 175 258 452 407	4.80
1927 206 175 300 525 488	5.10
1928 200 150 240 360 342	5.40
1929 189 170 594 1,010 960	4.80
1930 237 220 270 594 570	3.05
1931 200 190 400 760 699	1.65
1932 165 140 250 350 329	2.05
1933 191 155 340 527 490	2.90
1934 120 25 270 68 62	5.60
1935 201 165 400 660 614	2.90
1936 203 152 290 441 404	4.55
1937. 209 184 370 681 640	3.85

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

NEW MEXICO

		Farm Dispos	ition 2/		3/	3/	3/
		, a		#* *	aman aman aman aman aman aman aman aman	Value of	Bact f
	Used f	or Seed:	Con- :		: Value of :	· beans	: Value
Crop :			sumed:		:production:	used in	of
year :	Total:		n farm:	Sold	of cleaned:	farm	sales
			house-:		: beans :	house-	•
			hold :	· · · · · · · · · · · · · · · · · · ·	:	hold	•
	1	,000 Bags	P		1,000	1,000 Dol	lars
1909	77 👫	. 7	0	77.17	Dollars	20	סוו
1910	11 9		8	33	173	29	119
1911	14	6 9	10 9	29	187	42	189
1912	18 :	12	13	59 80	246	29 32	196
1913	11	8	14	73	257 290	43	223
1010	7.7	0		10	290	40	220
1914	15	11	···13	129	467	40	393
1915	20	14	14	180	645	43	558
1916	62	44	15	163	1,221	82	896
1917	39	27	15	327	2,509	102	2,224
1918	27	19	16	283	1,717	86	1,528
1010							· · · · · · · · · · · · · · · · · · ·
1919	30	21	17	449	2,265	79	2,088
1920	30	. 21	16	491	1,822	55	1,694
1921	25	18	15	527	1,932	52	1,818
1922	24	17	14	114	870	84	684
1923	45	30	13	348	1,877	62	1,670
1924	32	22	14	455	2,308	66	2,138
1925	43	30	12	314	1,602	54	1,413
1926	41	29	13	365	1,954	62	1,752
1927	40	28	13	447	2,489	66	2,280
1928	38	26	12	304	1,847	65	1,642
		20		904	T 9 O T 1	00	1,010
1929	47	33	14	913	4,608	67	4,382
1930	40	28	12	530	1,738	37	1,616
1931	33	23	12	664	1,153	20	1,096
1932	38	27	11	291	674	23	597
1933	24	17	12	461	1,421	35	1,337
1934	40	20	5	20	347	28	162
1934	41	2 <b>8</b> 28	12	29 574		35	1,665
1936	42	29	12	36 <b>3</b>		55	1,652
1937	36	25	12	603	2,464	46 .	2,322
T201		20	12.	000	<b>ω</b> ₹0±	2.7	29022

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

BEANS: ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/

ARIZONA

T *	er e e		м с с			
	Acre	eage .	Yield :	Product	ion	Season 2/
Crop year	Planted	Harvested :	per :	Total	Cleaned	average price
	7 000	1 021 0 0	acre :	1,000 B		Dollars
	1,000 /	Acres	Pounds	1,000 5	aep,	DOTTATE
						••••
1909	2	2	530	11	11	4,75
1910	3	3	410	12	12	5,40
1911	4	4	450	18	18	4,80
1912	. 3	3	<b>57</b> 5	17	17	4.90
1913	4	4	530	21	21	4 <sub>9</sub> 60
1914	4	4	530	21	21	4,70
1915	5	5	540	27	27	4,95
1916	5	5	580	29	29	7,30
1917	19	19	479	91	86	9.40
1918	16	16	238	38	38	8,00
1919	9	9	522	47	47	7,20
1920	7 7	7	510	36	36	6.70
1921	8	8	510	41	41	6,00
1923	罗	7	210	15	15	6.90
1923	6	6	390	23	23	6.40
1004	C	2	700	00		n 10
1924 1925	6 9	<b>6</b> 9	360 498	22 45	22 45	7.40 7.10
1926	7	9 7	480	34	34	6.50
1927	9	9	480	43	43	6.50
1928	8	8	420	34	34	6,90
1929	6	6 7	433	26	26	6,90
1930	7		480	34	32	4,90
1931 1932	9	9 9	500 450	45	43	3, 20
1933	9 7	9 7	450 440	31	40 31	3,10 3,55
-000		\$* \$*	7-10	. 27	مدن	
1934	8	- 8	438	35	35	4,90
1935	8	8	510	41	41	3,45
1936	9	.9	510	46	46	4.55
1937	. 9	9	500	45	43	4.55

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937

ARIZONA

		Farm D	isposition	2/	<u>3</u> /:	<u>3</u> / :	: 3/
:		:	:		:	Value of :	
•		or Seed :	Con-:	,	: Value of :	beans	Value
Crop:			sumed:		:production:		of
year:	Total:	,	in farm:	Sold	of cleaned:	farm	sales
:		where :	house- :		: beans :	house-	
		grown:	hold :		: :	hold :	
	1,	000 Bags			1,000	1,000 Dol	.lars
7.000	~	_	_	***	Dollars		ton des
1909	1	1 .	3	7	52	14	33
1910	1	1	3	. 8	65	16	43
1911	1	1.	. 3	14.	86	14	67
1912	1	1	3	13	83	15	64
1913	1	1	3	17	97	14	78
1914	1	1	3	17	99	14	80
1915	1	1	3	23	134	15	114
1916	5	4	3	22	212	22	161
1917	4	3	4	79	808	38	743
1918	2	2	3	33	304	24	264
1010	2	7	<b>57</b>	A 57	770	ຄຄ	770
1919 1920	2 2	1 2	3	43 31	3 <b>3</b> 8 2 <b>41</b>	22	310
1921	2	1	3	51 3 <b>7</b>	241 246	20 18	208
1922	2	1	3 3	11	104	21	222 76
1923	2	1	3	19	147	19	122
1720	£,	т.	υ	13	7-21	1.9	100
1924	2	2	3	17	163	22	126
1925	2	1	3	41	320	21	291
1926	2	2	3	29	221	20	188
1927	2	2	3	38	280	20	247
1928	2	1	3	30	235	21	207
1929	2	1	. 3	22	179	21	152
1930	2	2	3	27	157	15	132
1931	2	$\tilde{z}$	4	3 <b>7</b>	138	13	118
1932	2		4	35	124	12	108
1933	2	1 2	5	24	110	18	85
200	S	Z		<i>₽</i> .	T.T.O	10	00
1934	2	2	6	27	172	29	132
1935	2	. 2	6 5	33	141	21 ,	114
1936	2	· 2	5	39	209	23	177
1937	3	2	5	36	196	23	164

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Disposition of production of cleaned beans.
3/ Production or disposition tems multiplied by the season average price.

ACREAGE, PRODUCTION, AND PRICE; 1909-1937 1/ BEANS:

# OREGON

*		;					
Crop	Acreage Planted H	arvested	Yield per harv.	Produ	ction Cleaned	Seaso avera price	ge
year	1	1 0	acre	: :		1,	+
	1,000 Acr	<u>es</u>	Pounds	1.000	Bags	Dolla	rs
1909 1910 1911 1912 1913	The Oregon so inadequate estimates are	in most y	ears pric				
1914 1915 1916 1917 1918 1919 1920 1921 1922 1923							
1924 1925 1926 1927 1928						·	
1929 1930 1931 1932 1933	8 4 1 1	8 4 1 1	230 61.0 720 560 600	18 24 7 6 6	17 23 7 6 6	8.60 6.90 4.20 2.90 3.85	
1934 1935 1936 1937	1 1 1 2	1 1 2	750 600 600 700	8 6 6 1.4	8 6 6 13	4.20 4.50 5.20 4.50	

Dry edible beans, excluding soybeans.

Season average price received by farmers per 100 lb. bag of cleaned beans. 

BEANS: FARM DISPOSITION AND VALUE: 1909-1937

# .. OREGON

• • • • • • • • • • • • • • • • • • • •		Farm dispositi	on 2/ Con- :		3/ : Value of :	<u>3</u> /	<u>3</u> /
Crop			umed :		roduction:		Value
year	: Total		n farm:		f cleaned:		of
	4: · ·	•	ouse- :	. :	beans :		sales
	•	: grown:	hold::	: :	:	house-	
<u> </u>	:		· · ·			hold	•
		1,000 Bags			1,000	1,000 D	ollars
					Dollars		
1909	¥						
1910		The Oregon be					
1911		so inadequate					factory
1912	, ·	estimates are	impracti	cal for the	ose years.		
1913		•					
1914							
,1914	•	•					
1916		÷ .		•	1,0		·, ·
1917				•	÷.	• • •	
1918	, ,			•			
1,510		()) * ******					
1919	or the first						
1920	1 f 1 <b>£</b> 1						
1921							
· 1922							
1923		*					
	•	e de la companya de					
1924						•	
1925	turio de la companya della companya della companya de la companya de la companya della companya	•	**				
1926	WAL.						
1927			•				
1928	f 10 €						•
. 7000	. 0	7		3.0	7.40		T PO
1929 1930	. 7	1/ .	4/	16	146	gard .	138 159
1931	- 1	4/	生/	23 7	159 29	<b>-</b>	29
1932	( 1	$\frac{\pi}{4}$	4/ 100		17 .	_	17
1933	1	$\frac{1}{\frac{4}{4}}$ $\frac{4}{\frac{4}{4}}$	4/4/4/4/	6	23		23
_000	<del>, .</del>	<b>-</b>	±/		20		λ <del>ο</del>
1934	ana al	4/	4/	8	34		34
1935	1	4/	4/	8 6 : •	27	-	27
1936	1	$\frac{4}{4}$	4/ .	6	31	-	31
1937	2	1	4/	12	58 .	-	54
		\$ · ·	-			i i	

Dry edible beans, excluding soybeans.

Disposition of production of cleaned beans.

Production or disposition items multiplied by the season average price.

Less than 500 bags.

ACREAGE, PRODUCTION, AND PRICE: 1909-1937 1/ 3 BEANS: CALIFORNIA

			· · ·	;	,	
	Acreage	:	Yield :	Prod	uction :	Season 2/
Crop year	Planted Har	vested:	per :	Total	Cleaned	average price
	1.000 Acre	· .	acre :	1,000	Bars	Dollars
	ISOU MOIC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 0 011 015	2,000	2000	202,202
1909	182	182	1,253	2,280	2,098	3,60
1910	200	200	1,012	2,025	1,843	4.40
1911	275	275	991	2,725	2,534	3,80
1913	235 220	1235 220	857 757	2,013 1,665	1,832 1,532	4 <sub>•</sub> 05 4 <sub>•</sub> 65
2020	220		. 101	1,000	1,000	1400
1914	255	255	1,139	2,905	2,673	4,25
1915	325	325	1,190	3,868	3,636	4,60
1916	340	340	1,076	3,660	3,440	9,30
1917	558	558	871	4,860	4,666	10.20
1918	592	592	870	5,150	4,635	7,20
1919	472	472	834	3,936	3,779	8.00
1920	300	300	600	1,800	1,656	5.30
1921	272	272	800	2,176	2,024	5,50
1922	324	324	957	3,100	2,852	6.10
1923	299	299	917	2,741	2,577	6,90
1924	206	206	<b>7</b> 62	1,569	1,428	10.00
1925	240	240	1,111	2,667	2,507	6.90
1926	305	305	1.087	3,314	3,148	4,90
1927	296	296	³948	2,805	2,665	6.10
1928	307	307	1,020	3,132	2,881	9,00
7000	770	770	7,000	g ' go 3	7 754	8.40
1929 1930	339 363	339 363	1,000 1,175	3,391 4,264	3,154 4,008	4,35
1931	334	334	1,038	3,467	3,155	2,70
1932	225	225	1,104	2,484	2,310	3.10
1933	275	275	1,280	3,520	3,344	. 3,45
7.054	000	000	7 6 7 6	n' 00 t	: B' 405	4 55
1934	299	299	1,232	3,684	3,463	4.25
1935 1936	339 34 <b>7</b>	339 3 <b>47</b>	1,170 1,176	<b>3,</b> 965 <b>4,</b> 081	3,568 3,795	4,00 5,40
1937	386	386	1,391	5,369	5,101	3.45
	,				, , , , , , ,	

<sup>1/</sup> Dry edible beans, excluding soybeans.
2/ Season average price received by farmers per 100 lb. bag of cleaned beans.

BEANS: FARM DISPOSITION AND VALUE; 1909-1937 1/

### CALIFORNIA

-	•	Farm Disp	osition	21	: 3/:	3/	3/
	:	:	;	:	:	Value of	,
~	: Used :	for Seed:	Con-	•	:Value of :	beans	Valué
Crop	:	: On :	sumed	•	:production:	used in	of
year	: Total		in farm		of cleaned:	farm	sales
	•	: where :	house-	•	: beans	house-	2
	8	grown:	hold	3		hold.	17
	Maril	1,000 Bags			1,000	1,000 Do	LLars
1909	96	40	2	2,055	Dollars 7,573	.7	7,402
1910	132	55	2	1,786	8,109	9	7,858
1911	113	47	2 3		Ţ.		
1912	106	44	3	2,484	9,629	11	9,439
1913	122	51	3	1,785	7,420	12	7,229
3.010	7-6363	2.1	Ü	1,478	7,124	14	6,873
1914	156	65	3	2,605	11,360	13	11,071
1915	163	68	4	3,564	16,726	18	16,394
1916	268	112	4	3,324	31,992	<b>37</b>	30,913
1917	284	118	6	4,542	47,593	61	46,328
1918	227	94	6	4,535	33,372	43	32,652
1919	144	60	5	3,714	30,232	40	29,712
1920	131	54	4	1,598	8,777	21	8,469
1921	156	65	4	1,955	11,132	22	10,752
1922	144	60	4	2,788	17,397	24	17,007
1923	99	41	4	2,532	17,781	28	17,471
1924	115	48	3	1,377	14,280	30	13,770
1925	146	61	3	2,443	17, 298	21	16,857
1926	142	59	4	3,085	15,425	20	15,116
1927	147	61	4	2,600	16,256	24	15,860
1928	163	68	4	2,809	25 <sub>3</sub> 929	36	25,281
1929	174	<b>7</b> 3	4	3,077	26,494	34	25,847
1930	160	67	4	3,937	17,435	17	17,126
1931	108	45	4	3,106	8,518	11	8,386
1932	132 '	55	3	2,252	7,161	9	6,981
1933	144	60	4	3,280	11,537	14	11,316
1934	163	68	4	3,391	14,718	17	14,412
1935	167	69	4	3,495	14,272	16	13,980
1936	201	85	4	3,706	20,493	22	20,012
1937	192	87	5	5,009	17,598	17	17,281
		•					•

<sup>1/</sup> Dry edible beans, excluding soybeans.

<sup>2/</sup> Disposition of production of cleaned beans.
3/ Production or disposition items multiplied by the season average price.

